



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenneth Lee Levy

Application No.: 09/404,291

Filed: September 23, 1999

For: METHOD AND APPARATUS FOR
ROBUST EMBEDDED DATA

Examiner: Joseph M. McArdle

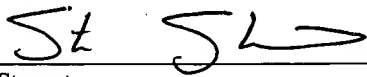
Date: January 26, 2005

Art Unit 2132

Conf. No.: 8258

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on January 26, 2005, as First Class Mail in an envelope addressed to: Mail Stop AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.


Steven W. Stewart
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INFORMATION DISCLOSURE STATEMENT

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Applicant submits herewith information of which he is aware, and which he believes may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449. Copies of "Foreign Patent Documents" and "Other References" are enclosed.

This information disclosure statement is being filed after the mailing date of a First Office Action on the merits and before the first mailing date of Final Office Action (37 C.F.R. § 1.113), or Notice of Allowance (37 C.F.R. § 1.311).

The submission of information on the attached Form PTO-1449 is not intended as an admission that any such information constitutes prior art against the claims of the application under examination. Applicant does not waive any right to take any appropriate action to antedate or otherwise remove any information from the attached Form PTO-1449.

Please charge the fee of **\$180.00** under 37 C.F.R. § 1.17(p) and any additional fees or credit any overpayment in connection with the filing of this Information Disclosure Statement to Deposit Account No. 50-

02/01/2005 3284 CNGUYEN 00000048 503284 09404291

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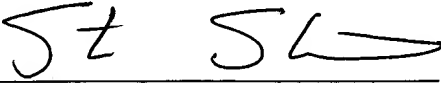
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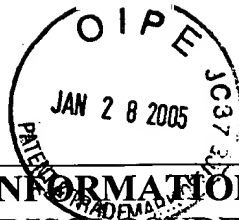
Phone: 503-469-4800
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Respectfully submitted,

DIGIMARC CORPORATION

By

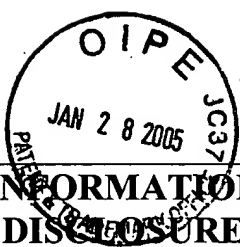

Steven W. Stewart
Registration No. 45,133



INFORMATION DISCLOSURE STATEMENT	Docket: P0780	Ser. No. 09/404,291
	Applicant: Kenneth Lee Levy	
	Filed: 9/23/1999	Group: 2132

US Patent Documents				
Ex'r Initial	Number	Date	Inventor	Class
	3984624	10/5/76	Waggener	
	4807031	2/21/89	Broughton et al.	
	5091966	2/25/92	Bloomberg et al.	
	5103459	4/7/92	Gilhousen et al.	
	5134496	7/28/92	Schwab et al.	
	5146457	9/8/92	Veldhuis et al.	
	5337361	8/9/94	Wang et al.	
	5374976	12/94	Spannenburg	
	5721788	2/24/98	Powell et al.	
	5796869	8/98	Tsuji et al.	
	5819289	10/98	Sanford II et. al.	
	5835639	11/98	Honsinger et al.	
	5875249	2/23/99	Mintzer et al.	
	5905800	5/18/99	Moskowitz et al.	
	5930369	7/27/99	Cox et al.	
	5943422	9/24/99	Van Wie et al.	
	6021196	2/1/00	Sanford et al.	
	6044182	3/28/00	Daly et al.	
	6049627	4/11/2000	Becker	
	6061793	5/2000	Tewfik et al.	
	6131162	10/10/00	Yoshiura et al.	
	6272634	8/7/01	Tewfik et al.	
	6499105	12/24/02	Yoshiura et al.	
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	6611607	8/26/03	Davis et al.	
	6788800	9/7/04	Carr et al.	
	6807534	10/19/04	Erickson	
	20020009208	1/24/02	Alattar et al.	
	20020031240	3/14/02	Levy et al.	
	20020076048	6/20/02	Hars	
	20020199106	12/26/02	Hayashi	

Examiner Signature:	Date Considered:
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	Applicant: Kenneth Lee Levy	
	Filed: 9/23/1999	Group: 2132

Foreign Patent Documents				
Ex'r Initial	Number	Date	Country	Class
	DE2943436	5/7/81	DE	
	EP650146	4/26/95	EP	
	JP200041144	2/8/00	JP (abstract only)	
Other References				
Ex'r Initial	Cite			
	Matsui et al., "Video-Steganography: How to Secretly Embed a Signature in a Picture," IMA Intellectual Property Project Proceedings, January 1994, Vol. 1, Issue 1, pp. 187-205.			
	Bender, "Techniques for Data Hiding," Proc. SPIE, Vo. 2420, February 9, 1995, pp. 164-173.			
	Boney, et al., "Digital Watermarks for Audio Signals," IEEE Int'l Conference on Multimedia Computing and Systems, June 1996, Hiroshima, Japan.			

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